



Please use a plus sign (+) → +

Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

14495570

U.S. Department of Commerce
Patent and Trademark Office

Application No. : 10/039,747

Filing Date : November 9, 2001

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

First Named Inventor: M. MATSUURA

Group Art Unit :

Examiner Name :

Attorney Docket No. : SCEY 19.165

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY/Y	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		11-066272	JP	Sony Corp	03-09-1999	
		60-084671	JP	Toshiba Corp.	05-14-1985	
		08-016793	JP	Sony Corp	01-19-1998	
		07-192137	JP	Toshiba Corp.	07-28-1995	

RECEIVED

SEP 03 2004

Technology Center 2100

abstract only
abstract only
abstract only
abstract only**Other Prior Art-Non Patent Literature Documents**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
		Notification of Reason(s) for Refusal dated July 2, 2004	
Examiner Signature		Date Considered	3/9/05

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.